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| <b>Issue Classification</b><br> | <b>Application/Control No.</b><br>10558447 | <b>Applicant(s)/Patent Under Reexamination</b><br>AT SMA ET AL. |
|   | <b>Examiner</b><br>Cheryl Juska            | <b>Art Unit</b><br>1794   |

| ORIGINAL           |                                   |     |          |     |     | INTERNATIONAL CLASSIFICATION |   |   |   |                      |             |  |  |  |  |    |
|--------------------|-----------------------------------|-----|----------|-----|-----|------------------------------|---|---|---|----------------------|-------------|--|--|--|--|----|
| CLASS              |                                   |     | SUBCLASS |     |     | CLAIMED                      |   |   |   |                      | NON-CLAIMED |  |  |  |  |    |
| 428                |                                   |     | 97       |     |     | B                            | 3 | 2 | B | 33 / 00 (2006.01.01) |             |  |  |  |  |    |
| CROSS REFERENCE(S) |                                   |     |          |     |     | E                            | 0 | 1 | C | 13 / 08 (2006.01.01) |             |  |  |  |  |    |
|                    |                                   |     |          |     |     | D                            | 0 | 2 | G | 3 / 02 (2006.01.01)  |             |  |  |  |  |    |
|                    |                                   |     |          |     |     | D                            | 0 | 2 | G | 3 / 06 (2006.01.01)  |             |  |  |  |  |    |
| CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |     |          |     |     | D                            | 0 | 2 | G | 3 / 06 (2006.01.01)  |             |  |  |  |  |    |
| 428                | 17                                | 92  |          |     |     | D                            | 0 | 2 | G | 3 / 22 (2006.01.01)  |             |  |  |  |  |    |
| 428                | 373                               | 374 | 397      | 399 | 400 | D                            | 0 | 2 | G | 3 / 44 (2006.01.01)  |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
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|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
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|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
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|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  |    |
|                    |                                   |     |          |     |     |                              |   |   |   |                      |             |  |  |  |  | </ |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input type="checkbox"/> T.D. <input type="checkbox"/> R.1.47 |          |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|---|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|
| Final   | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
| -   | 1        | 3     | 17       | 5     | 33       |       |          |       |          |       |          |       |          |       |          |
| -   | 2        | 4     | 18       |       |          |       |          |       |          |       |          |       |          |       |          |
| -   | 3        | 6     | 19       |       |          |       |          |       |          |       |          |       |          |       |          |
| -   | 4        | -     | 20       |       |          |       |          |       |          |       |          |       |          |       |          |
| -   | 5        | 7     | 21       |       |          |       |          |       |          |       |          |       |          |       |          |
| -   | 6        | 8     | 22       |       |          |       |          |       |          |       |          |       |          |       |          |
| -   | 7        | 11    | 23       |       |          |       |          |       |          |       |          |       |          |       |          |
| -   | 8        | 9     | 24       |       |          |       |          |       |          |       |          |       |          |       |          |
| -   | 9        | -     | 25       |       |          |       |          |       |          |       |          |       |          |       |          |
| -   | 10       | -     | 26       |       |          |       |          |       |          |       |          |       |          |       |          |
| -   | 11       | -     | 27       |       |          |       |          |       |          |       |          |       |          |       |          |
| -   | 12       | -     | 28       |       |          |       |          |       |          |       |          |       |          |       |          |
| -   | 13       | -     | 29       |       |          |       |          |       |          |       |          |       |          |       |          |
| -   | 14       | 10    | 30       |       |          |       |          |       |          |       |          |       |          |       |          |
| 1   | 15       | 12    | 31       |       |          |       |          |       |          |       |          |       |          |       |          |
| 2   | 16       | 13    | 32       |       |          |       |          |       |          |       |          |       |          |       |          |

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|--|------------|------------------------------|-------------------|
| NONE   |            | <b>Total Claims Allowed:</b> |                   |
|  |            | 13                           |                   |
| (Assistant Examiner)                             | (Date)     |                              |                   |
| /Cheryl Juska/<br>Primary Examiner.Art Unit 1794 | 06/15/2009 | O.G. Print Claim(s)          | O.G. Print Figure |
| (Primary Examiner)                               | (Date)     | 1                            | 3                 |